Sep-04-03 12:54pm From-STAAS & HALSEY

T-578 P.004/006 F-694

DOCKET NO. 1293.1059CIPD2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Jung-wan KO et al.

Serial No. 09/923,323

Group Art Unit: 2615

SEP 0 4 2003 #
Technology Center 2600

Confirmation No. 3345

Filed: August 8, 2001

Examiner: Po Lin Chieu

For: METHOD OF RECORDING AND/OR PLAYING BACK CATALOG INFORMATION

TERMINAL DISCLAIMER (37.C.F.R. § 1.321(c))

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

INTEREST AND TITLE OF PERSON MAKING THIS TERMINAL DISCLAIMER

Petitioner, James & McEwen, represents that I am an attorney of record of the Assignee identified below owning the entire interest in the above-identified application and am authorized to sign on behalf of the Assignee.

IDENTITY OF ASSIGNEE

The Assignee is Samsung Electronics Co., Ltd., a corporation organized and existing under the laws of the Republic of Korea, having an office and principal place of business at Suwon-city, Korea.

RECORDAL OF ASSIGNMENT IN USPTO

The Assignment of the above-identified application was recorded in the U.S. Patent and Trademark Office on Reel 011404, Frame 0316.

COMMON OWNERSHIP OF U.S. PATENT APPLICATIONS IN ATTACHMENT A

Pursuant to Rule 3.73(b), the Assignee is the current owner of the subject application pursuant to the Assignment identified below. Assignee further confirms that it remains the owner of U.S. Patent Applications set forth in Attachment A.

09/05/2003 PZIMHERN 00000001 193935 09923323

01 FE:1614

110.80 DA

Received from <+> at 9/4/03 1:10:53 PM [Eastern Daylight Time]

SERIAL NO. 09/923,323

DOCKET NO. 1293,1059CIPD2

CERTIFICATION OF TITLE

The evidentiary documents have been reviewed and the undersigned certifies that, to the best of said Assignee's knowledge and belief, title of the above-identified application and the U.S. Patent Applications set forth in Attachment A are in the said Assignee.

TERMINAL DISCLAIMER

Assignee hereby disclaims the terminal part of the statutory term of any patent, granted on the above-identified application, which would extend beyond the expiration date of any patent granted on the U.S. Patent Applications set forth on Attachment A, and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such pened that the legal title to said patent shall be the same as the legal title to any patent granted on the U.S. Patent Applications set forth on Attachment A. This agreement runs with any patent granted on the above-identified application and is to be binding upon the grantee, its successors or assigns.

Assignee does not disclaim any terminal part of any patent granted on the aboveidentified application prior to the expiration date of the full statutory term of any patent granted
on the U.S. Patent Applications set forth on Attachment A in the event that one or more of any
of any patent granted on the U.S. Patent Applications set forth on Attachment A later expires for
failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent
jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. §1.321(a),
has all claims cancelled by a reexamination certificate, is reissued, or is otherwise terminated
prior to the expiration of its statutory term as presently shortened by any terminal disclaimer,
except for the separation of legal title stated above.

The undersigned hereby declares that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FÈE

The requisite disclaimer fee under 37 C.F.R. §1.20(d) of \$110.00 is attached hereto.

Date: SEPT. 4. 2007

ames G. McEwen

Registration No: 41,983

SERIAL NO. 09/923,323

DOCKET NO. 1293.1059CIPD2

ATTACHMENT A: LIST OF PATENT APPLICATIONS

U.S. Patent Application No. 09/263,816
U.S. Patent Application No. 09/583,877
U.S. Patent Application No. 09/923,322
U.S. Patent Application No. 09/924,094
U.S. Patent Application No. 09/923,361
U.S. Patent Application No. 09/583,876
U.S. Patent Application No. 09/927,500
U.S. Patent Application No. 09/927,495
U.S. Patent Application No. 09/927,494
U.S. Patent Application No. 09/927,496
U.S. Patent Application No. 09/927,491
U.S. Patent Application No. 09/923,401
U.S. Patent Application No. 09/923,399
U.S. Patent Application No. 09/923,321
U.S. Patent Application No. 09/923,400